

Chiller and freezer chamber sliding doors KSH/GSH

- Stable sandwich construction made of metal and plastic for the frame
- Door leaf with CFC-free PUR foam construction
- Highly robust track and drive design
- The stable outside lever can easily be operated with one hand



Consistent development of our sliding door product range combines a variety of advantages. The angled door leaf and rounded sides ensure that no water collects on the door leaf, and conforms to the highest hygiene requirements. The weight of the door leaf itself is made usable for hermetic sealing in the closing phase with specialised fittings. Smooth cover layers made of stainless steel or galvanised, plastic coated steel sheets.

Fittings

Specialised fittings which use the weight of the door leaf itself to create a self-activated hermetic seal.

Easy one-handed operation using internal and external levers. All fitting components are made of high-quality, corrosion-resistant materials. Adjustable aluminium track (102 x 30 mm). Quiet rollers with ball bearings.

Electric drive



Mounting

Fully automatic with microprocessor, 230 V / 50 Hz motor, delivered for plug-in installation. Adjustable personnel entrance and automatic infeed. Door movement monitoring – no safety edge is required for lightweight doors.

Very quiet-running belt drive. Low-maintenance. Optional accessories like a pull switch, remote control, etc.



Floor guide

Frame

Flat frame design. Metal-plastic construction with CFC-free polyurethane foam. Light alloy threshold flush with the floor, so it can be driven over. The freezer chamber door version has an electrically heated frame and threshold. Direct connection to 220 volt. With overheating thermostat.

Accessories

View window, profile cylinder lock with emergency release, contact switch and more available.

Stable door leaf

Sandwich construction with CFC-free polyurethane 50 kg/m³ with foam construction completed under pressure and in one-piece, free from thermal bridges. Insulation thickness 120 mm. Easily exchangeable, full circumference rubber seal. Rounded sides and angled top edge.

Surfaces

- Stainless steel, 240 grain matte finish
- Stainless steel, circular matte finish
- Galvanised thin sheet metal, RAL 9010 white, other RAL colours available

